

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/JP03/05966

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ H01M2/02, 2/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H01M2/02, 2/10

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2000-182579 A (Toshiba Battery Co., Ltd.), 30 June, 2000 (30.06.00), Claims 1 to 6; Fig. 3 (Family: none)	1, 2
Y	EP 1035597 A1 (SONY CORP.), 13 September, 2000 (13.09.00), Fig. 1 & JP 2000-268807 A & US 6319630 B1	3-7
Y	EP 1033766 A1 (Matsushita Electric Industrial Co., Ltd.), 06 September, 2000 (06.09.00), Fig. 1-30B & JP 2001-57190 A & WO 00/16416 A1 & US 6451474 B1	3-5

 Further documents are listed in the continuation of Box C. See patent family annex.

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Date of the actual completion of the international search
02 July, 2003 (02.07.03)Date of mailing of the international search report
15 July, 2003 (15.07.03)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 778627 A1 (SONY CORP.), 11 June, 1997 (11.06.97), Fig. 7, "(2) Structure of Equipment in which Battery Pack is Installed" & JP 9-161852 A & US 5805069 A & US 5999102 A & US 6157309 A	6
Y	EP 786821 A1 (SONY CORP.), 30 July, 1997 (30.07.97), Fig. 1-2 & JP 9-271144 A & US 6154004 A	6
Y	JP 5-28978 A (SONY CORP.), 05 February, 1993 (05.02.93), Claim 1; Figs. 1 to 5 (Family: none)	7
Y	JP 10-334871 A (Matsushita Electric Industrial Co., Ltd.), 18 December, 1998 (18.12.98), Claims 1 to 4; drawings & US 6428924 B1	7
P,X	JP 2002-151021 A (TDK Corp.), 24 May, 2002 (24.05.02), Claims 1 to 5; Par. No. [0013] (Family: none)	1-7